SP 20 2014 30



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kong et al.

Serial No.: 10/057,543

Filed: January 23, 2002

For: APPARATUS AND METHODS FOR DIRECT CONVERSION OF GASEOUS HYDROCARBONS TO LIQUIDS

Confirmation No.: 2367

Examiner: Unknown

**Group Art Unit: 1764** 

Attorney Docket No.: B-119

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA@2313-1450.

9/15/2004

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Mandy Landon
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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed before the mailing date of the first Office Action on the merits and therefore no fee is due.

Respectfully submitted,

Stephen R. Christian Registration No. 32,687 Attorney for Applicants

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Date: 15 SEPT Z004

Enclosures: Form PTO-1449 or PTO/SB/08

Copy of non-US patent documents cited

PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

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Substitute	for form 1449A/PTO			Complete if Known		
INFO	RMATION	DI	SCLOSURE	Application Number	10/057,543	
			PPLICANT	Filing Date	January 23, 2002	
JIMI	DIVIDIVI D	LA	IILICANI	First Named Inventor	Kong et al.	
				Group Art Unit	1764	
	(use as many shee	ets as	necessary)	Examiner Name	Unknown	
Sheet	1	of	2	Attorney Docket Number	B-119	

		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials *	Cite No.	Number - Kind Code <sup>2</sup> (if known)			
	<u> </u>	US-6,087,405	07/11/2000	Plecha et al.	
		US- 6,117,814	09/12/2000	Plecha et al.	
		US- 6,124,367	09/26/2000	Plecha et al.	
		US-			
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www\_uspto\_gox or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)			Application Number	10/057,543	
			Filing Date	January 23, 2002	
			First Named Inventor	Kong et al.	
			Group Art Unit	1764	
			Examiner Name	Unknown	
Sheet	2	2	Attorney Docket Number	B-119	

	<del>,</del>	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
		CHANG et al., "EHD Surface Waves of Diesel Oil Thin Films Generated by Wire-Plate Barrier Discharges," 1997 IEEE Annual Report - Conference On Electrical Insulation And Dielectric Phenomena, Minneapolis, Oct. 19-22, 1997.	
		PARK, et al., "Generation of atmospheric pressure plasma with a dual-chamber discharge," Applied Physics Letters, Vol. 77, No. 14, Oct. 2, 2000.	
		URASHIMA et al., "The Effect of Gravity Direction on the EHD Surface Waves of Dielectric Oil Thin Films Generated by Wire-Plate Barrier Discharges," IEEE 1998.	
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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Application Number	10/057,543		
Filing Date	01/23/2002		
First Named Inventor	Kong et al		
Group Art Unit	1764		
Examiner Name	Unknown		
Attorney Docket Number	B-119		

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Date

Total Number of Pages in This Subm	Attorney Docket Number	er B-119				
ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached  Amendment / Reply After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application)  Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Receipt Postcard				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Signature  Stephen R. Christian Registration No.: 32,687  Signature  15 5 887 2004						
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